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File 63:Transport Res(TRIS) 1970-2005/Aug

(c) fmt only 2005 Dialog

File 95:TEME-Technology & Management 1989-2005/Sep W3 (c) 2005 FIZ TECHNIK

File 2:INSPEC 1898-2005/Oct W4

(c) 2005 Institution of Electrical Engineers

File 34:SciSearch(R) Cited Ref Sci 1990-2005/Oct W4

(c) 2005 Inst for Sci Info

File 61:Civil Engineering Abstracts. 1966-2005/Oct

(c) 2005 CSA.

File 96:FLUIDEX 1972-2005/Oct

(c) 2005 Elsevier Science Ltd.

File 324:German Patents Fulltext 1967-200542

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File 340:CLAIMS(R)/US Patent 1950-05/Oct 27

(c) 2005 IFI/CLAIMS(R)

File 347: JAPIO Nov 1976-2005/Jun (Updated 051004)

(c) 2005 JPO & JAPIO

File 348: EUROPEAN PATENTS 1978-2005/Oct W04

(c) 2005 European Patent Office

File 349:PCT FULLTEXT 1979-2005/UB=20051027,UT=20051020

(c) 2005 WIPO/Univentio

?

Set	Items Description
s1	654 (WHEEL (S) (TRAIN OR LOCOMOTIVE)) AND (WHEEL (2N) (SIZE OR
	RADIUS OR DIAMETER)) AND PD<=020531
S2	23 REVOLUTION AND (WHEEL (S) DISTANCE (S) (TRAIN OR LOCOMOTI-
	VE)) AND (WHEEL (2N) (SIZE OR RADIUS OR DIAMETER)) AND PD<=02-
	0531
s3	23 RD (unique items)
s4	10 (WHEEL (2N) REVOLUTION) AND (WHEEL (S) DISTANCE (S) (TRAIN
	OR LOCOMOTIVE)) AND (WHEEL (2N) (SIZE OR RADIUS OR DIAMETER))
	AND PD<=020531
s 5	10 RD (unique items)
s6	14 (WHEEL (2N) REVOLUTION) AND (WHEEL (S) DISTANCE (S) (TRAIN
	OR LOCOMOTIVE)) AND (WHEEL (2N) (SIZE OR RADIUS OR DIAMETER))
s 7	8 S6 AND RAIL?
S8	8 RD (unique items)
?	

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T S8/3/1-8
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(Item 1 from file: 324)
  8/3/1
DIALOG(R) File 324: German Patents Fulltext
(c) 2005 Univentio. All rts. reserv.
0002529313
EQUIPMENT ZUR AWAY AND VELOCIMETRY AT TRACK BOUND VEHICLES
                    WEG- UND GESCHWINDIGKEITSMESSUNG BEI SPURGEBUNDENEN
EINRICHTUNG
               ZUR
   FAHRZEUGEN
Patent Applicant/Assignee:
  STANDARD ELEKTRIK LORENZ AG 7000 STUTTGART,
Inventor(s):
  UEBEL HELMUT, DIPL.-ING., 7016 GERLINGEN, DE,, DE
Patent and Priority Information (Country, Number, Date):
                        DE 3739271 A1 19890601
  Patent:
                        DE 3739271 19871120
  Application:
  Priority Application: DE 3739271 19871120 (DE 3739271)
Publication Language: German
Fulltext Word Count (English): 2617
Fulltext Word Count (German): 2143
                           : 4760
Fulltext Word Count (Both)
  8/3/2
            (Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
01810552
 Method and apparatus for pulse train common mode error detection
 Verfahren und Vorrichtung zur Gleichtaktfehlererkennung
 Methode et dispositif pour la detection des erreurs de mode commune dans
   une succession d'impulsion
PATENT ASSIGNEE:
  ALCATEL, (201871), 54, rue la Boetie, 75008 Paris, (FR), (Proprietor
    designated states: all)
INVENTOR:
  Gebert, Thomas, Bahnhofstr. 5, 74626 Bretzfeld, (DE)
  Lauterberg, Dr. Veit, Schulstr. 10/1, 70736 Fellbach, (DE)
LEGAL REPRESENTATIVE:
  Menzietti, Domenico, Dipl.-Ing et al (87741), Alcatel Intellectual
    Property Department, Stuttgart, 70430 Stuttgart, (DE)
PATENT (CC, No, Kind, Date): EP 1477383 Al 041117 (Basic)
                              EP 1477383 B1
                                              050112
APPLICATION (CC, No, Date):
                              EP 2003291063 030428;
DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
  HU; IE; IT; LI; LU; MC; NL; PT; RO; SE; SI; SK; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK
INTERNATIONAL PATENT CLASS: B61L-025/02
TRANSLATED ABSTRACT WORD COUNT:
ABSTRACT WORD COUNT: 145
NOTE:
  Figure number on first page: 3
LANGUAGE (Publication, Procedural, Application): German; German
FULLTEXT AVAILABILITY:
                                     Word Count
                           Update ·
Available Text Language
                                       547
                           200447
      CLAIMS A
                (German)
                                        479
                           200502
      CLAIMS B
                (English)
                                        429
                           200502
      CLAIMS B
                (German)
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550
     CLAIMS B
                 (French)
                           200502
                                       2126
                           200447
                 (German)
      SPEC A
                                       2191
                 (German)
                           200502
      SPEC B
Total word count - document A
                                       2674
Total word count - document B
                                       3649
Total word count - documents A + B
                                       6323
  8/3/3
            (Item 2 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
01303505
A TOY BUILDING SET WITH A MEASURING SENSOR
 SPIELZEUGBAUSATZ MIT EINEM MESSENSOR
 ENSEMBLE DE CONSTRUCTION DE JOUET A CAPTEUR DE MESURE
PATENT ASSIGNEE:
 LEGO A/S, (607021), Aastvej 1, 7190 Billund, DK\(Proprietor designated
    states: , AT; BE; CH; LI; CY; DE; DK; ES; FI; FR; GR; IT; LU; MC; NL;
    PT; SE)
  Interlego A.G., (590282), Neuhofstrasse 21, 6340 Baar, CH\(Proprietor
    designated states: , GB; IE)
INVENTOR:
  HANSEN, Jorn, Skovlober, Kvievej 17, DK-6823 Ansager, (DK)
LEGAL REPRESENTATIVE:
  Boesen, Johnny Peder et al (86331), Zacco Denmark A/S Hans Bekkevolds
    Alle 7, 2900 Hellerup, (DK)
PATENT (CC, No, Kind, Date): EP 1257786 A1
                                               021120 (Basic)
                                          В1
                                               040804
                              EP 1257786
                                               040804
                              EP 1257786 B1
                              WO 2001036915 010525
                              EP 2000975841 001116; WO 2000DK639
                                                                     001116
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): DK 991652 991117
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
  LU; MC; NL; PT; SE
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G01C-022/02; A63H-033/06
NOTE:
  No A-document published by EPO
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                                      Word Count
                            Update
Available Text Language
                           200432
                                        647
      CLAIMS B
                (English)
                           200432
                                        640
      CLAIMS B
                 (German)
                 (French)
                           200432
                                        764
      CLAIMS B
                                       4043
                            200432
                (English)
      SPEC B
                                          O
Total word count - document A
Total word count - document B
                                       6094
Total word count - documents A + B
                                       6094
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8/3/4 (Item 3 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2005 European Patent Office. All rts. reserv.

00858964

Rail navigation system
Schienennavigationssystem
Systeme de navigation ferroviaire
PATENT ASSIGNEE:

```
WESTINGHOUSE AIR BRAKE COMPANY, (1363620), 1000 Air Brake Avenue,
   Wilmerding, PA 15148, (US), (applicant designated states: DE;FR;GB;IT)
INVENTOR:
 Kull, Robert C., 17320 Evangeline Lane, Olney, Maryland 20832, (US)
  Woodward, Roger P., 7118 Fulton Street, San Francisco, Cal. 94121, (US)
LEGAL REPRESENTATIVE:
  Petri, Stellan et al (23987), Strom & Gulliksson AB Box 41 88, 203 13
   Malmo, (SE)
PATENT (CC, No, Kind, Date): EP 791518 A1 970827 (Basic)
                             EP 96114693 960913;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): US 604032 960220
DESIGNATED STATES: DE; FR; GB; IT
INTERNATIONAL PATENT CLASS: B61L-003/00;
ABSTRACT WORD COUNT: 103
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                                     Word Count
Available Text Language
                           Update
      CLAIMS A (English)
                           9708W4
                                      1552
                                      3502
                (English)
                           9708W4
      SPEC A
                                      5054
Total word count - document A
                                         O
Total word count - document B
Total word count - documents A + B
                                      5054
  8/3/5
            (Item 1 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
            **Image available**
01247796
 METHOD AND SYSTEM FOR COMPENSATING FOR WHEEL WEAR ON A TRAIN
 PROCEDE ET SYSTEME PERMETTANT DE COMPENSER L'USURE DES ROUES D'UN TRAIN
Patent Applicant/Assignee:
  QUANTUM ENGINEERING INC, 352 Stowe Avenue, Orange Park, FL 32073, US, US
    (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
  KANE Mark Edward, 2653 Holly Point Drive, Orange Park, FL 32073, US, US
    (Residence), US (Nationality), (Designated only for: US)
  SHOCKLEY James Francis, 3011 Doctors Lake Drive, Orange Park, FL 32073,
    US, US (Residence), US (Nationality), (Designated only for: US)
  HICKENLOOPER Hammison Thomas, 179 Buffalo Bluff Road, Palatka, FL 32177,
    US, US (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  KELBER Steven B (et al) (agent), Piper Rudnick LLP, 1200 19th Street, NW,
    Washington, DC 20036, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200555049 A1 20050616 (WO 0555049)
  Patent:
                                                 (PCT/WO US04039101)
                        WO 2004US39101 20041123
  Application:
  Priority Application: US 2003721227 20031126
Designated States:
(All protection types applied unless otherwise stated - for applications
2004+)
  AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
  DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
  LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO
  RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LU MC NL PL PT
  RO SE SI SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
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(EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 7403

self

8/3/6 (Item 2 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01199057 **Image available**

METHOD AND SYSTEM FOR COMPENSATING FOR WHEEL WEAR ON A TRAIN PROCEDE ET SYSTEME DE COMPENSATION DE L'USURE DES ROUES SUR UN TRAIN

Patent Applicant/Assignee:

QUANTUM ENGINEERING INC, 352 Stowe Avenue, Orange Park, FL 32073, US, US (Residence), US (Nationality)

Inventor(s):

KANE Mark Edward, 2653 Holly Point Drive, Orange Park, FL 32073, US, SHOCKLEY James Francis, 3011 Doctors Lake Drive, Orange Park, FL 32073, US.

HICKENLOOPER Harrison Thomas, 179 Buffalo Bluff Road, Palatka, FL 32177, US,

Legal Representative:

KELBER Steven B (et al) (agent), Piper Rundnick, LLP, 1200 Nineteenth Street, N.W., Washington, DC 20036, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200505222 A2-A3 20050120 (WO 0505222)

Application: WO 2004US20991 20040701 (PCT/WO US04020991)

Priority Application: US 2003609377 20030701

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 4871

pelly

8/3/7 (Item 3 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01073100 **Image available**

METHOD AND SYSTEM FOR COMPENSATING FOR WHEEL WEAR ON A TRAIN PROCEDE ET SYSTEME POUR COMPENSER L'USURE D'ESSIEUX MONTES D'UN TRAIN

Patent Applicant/Assignee:
QUANTUM ENGINEERING INC, 352 Stowe Avenue, Orange Park, FL 32073, US, US
(Residence), US (Nationality)

Inventor(s):

KANE Mark Edward, 2653 Holly Point Drive, Orange Park, FL 32073, US, SHOCKLEY James Francis, 3011 Doctors Lake Drive, Orange Park, FL 32073, US,

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HICKENLOOPER Harrison Thomas, Route 3, Box 1830, Palatka, FL 32177, US,
Legal Representative:
 KELBER Steven B (et al) (agent), Piper Rudnick LLP, 1200 Nineteenth
   Street, N.W., Washington, DC 20036, US,
Patent and Priority Information (Country, Number, Date):
                       WO 2003102619 A2-A3 20031211 (WO 03102619)
  Patent:
                                                (PCT/WO US03017212)
                       WO 2003US17212 20030602
 Application:
 Priority Application: US 2002157874 20020531
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
 EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
 LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE
  SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
  SI SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 5476
            (Item 4 from file: 349)
  8/3/8
DIALOG(R) File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00128663
             DEVICE FOR DETECTING WHEELS WITH DEFORMED TREADS IN RAILROAD
 METHOD AND
   VEHICLES
 PROCEDE ET DISPOSITIF DE DETECTION DE ROUES AVEC DES BANDES DE ROULEMENT
   DEFORMEES DANS DES VEHICULES DE CHEMIN DE FER
Patent Applicant/Assignee:
  HAOLLBERG Karl Rune Soren,
Inventor(s):
  HAOLLBERG Karl Rune Soren,
Patent and Priority Information (Country, Number, Date):
                        WO 8601167 A1 19860227
  Patent:
                        WO 85SE308 19850814 (PCT/WO SE8500308)
  Application:
  Priority Application: SE 844092 19840814
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AT AU BE CH DE DK FR GB IT JP LU NL NO SE US
Publication Language: English
Fulltext Word Count: 3941
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